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# N THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Stewart Gilman, et al.

Serial No.: 10/700714

Filing Date: | September 30, 2004

Docket No.: 2003-002 Examiner: Not Yet Known Group Art Unit: 3641

Title of Invention: A FINLESS TRAINING PROJECTILE WITH IMPROVED FLIGHT

STABILITY OVER AN EXTENDED RANGE

# PET FION UNDER 37 CFR 1.48 TO CORRECT INVENTORSHIP

Honorable Commissioner of Patents & Trademarks

PO BOX 1450

Alexandria, Virginia 22313

Sir:

- 1. The originally recorded assignees of this application, (The Government of the United Etates, as represented by the Secretary of the Army), request that this application he corrected as to inventorship, by adding further U.S. Army employee Leon R. Manole, as named co-inventor.
- 2. Enclosed are new Declaration and Power of Attorney form(s) for this purpose, now signed by all 3 inventors, Stewart Gilman, Anthony Farina and Leon R. Manole.
- 3. Enclosed also for this purpose is a 37 CFR 1.48 Declaration signed by the newly added inventors Leon R. Manole.
- 4. Enclosed also for this purpose is a \$130 fee authorization letter, to cover the costs for this request.

Attorney for Applicants

Reg. No. 26,313

Tel. No. (973) 724-6590 Fax No. (973) 724-5552

Mailing Address:
U.S. Army (RDEC
Attn: AMSRD-AAR-GCL

J. Moran / Fluilding 3

Picatinny A senal, NJ 07806-5008.

PAGE 318 \* RCVD AT 4/22/2005 8:50:54 AM (Eastern DaySight Time) (See: USP TO-EFXRF-1/0 \* DNIS: 8729306 \* CSID: 973 724 5552 \* DURATION (mm-4s): 02-46

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Appl cation of:

Stewart Gilman Anthony Farina And Leon Manole

Serial No.: 10/711714

Examiner:

Unknown at Present

Filed:

09/30/2004

Group Art Unit: Unknown at Present

For: A FIN LESS TRAINING PROJECTILE WITH IMPROVED FLIGHT STABILITY OVER AN EXTENDED RANGE

**RE: REFUND REQUEST** 

Honorable Commissioner of Patents and Trademarks P.O. BOX 1450 Alexandria VA 22313-1450

Sir:

In reference to above application, we are requesting a refund of the \$450 extension of time surcharge deducted from our Deposit Account, 19-2201 on 29 April 2005. The following is provided in support of this request:

We received a Notice of Missing Parts dated 11/15/2004, due 1/15/2005. In response, we faxed a petition to correction inventorship with the completed path/declaration on 11/22/2004. A copy of the petition is enclosed with the Auto-Reply Transmission receipt from the USPTO.

Upon checking the PAIR program in April 2005, we noticed the petition had not been entered. A status request was faxed on 4/22/2005 providing the original perition with the Auto-Reply transmission indicating the USPTO had received the response on 11/22/2004. Therefore, the Response should be given credit to have been received in the USPTO on 22 November 2004 and deemed as timely filed and the \$450 refunded.

The undersigned hereby certifies that the attached papers are a true copy of Applicants' records, and further that all statements made herein of his own knowledge are true and that all statements made on information and belief are

believed to be true; and further that these statements were made with the knowledge that willful false statements, and the like so made are punishable by fines or imprisonment, or both, under Section 1001 of Title 18 of the United States Cod: and that such willful false statements may jeopardize the validity of this application or any patent issuing thereon.

Respectfully yours,

26 May 201)5

Date

Mathryn Vander Sande

Patent Paralegal Specialist

Telephone No.: 973-724-3449 Facsimile No.: 973-724-5552

US ARMY RDECOM-ARDEC ATTN: AM SRE-AAR-GCL K Vander & ande/BLDG 3 Picatinny, NJ 07806-5000

O:Auto-reply fax to 973 724 COMPANY:

10:43 AM PAGE

Fax Server





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Received Cover-Page =====>

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FACSIVILE TRANSMISSION:

24 Hour Automatic - All Speeds FAX NO.: (973) 724-5652 DSN: 880-5552

TO FAX PHONE NO.: (703) 872-9306

DATE: 22 November 2004

ATTN: PETITIONS

FROM: Kathryn Vander Sande

Deak Phone: 973-724-3449

SUBJECT: SN 10/700714, Filed 09/30/2004, A FINLESS TRAINING PROJECTILE WITH PAPROVED FLIGHT STABILITY OVER AN EXTENDED RANGE, by: Gilman, Stewart, et. al., Petition to Correct Inventorship

Pages sent !ncluding header: 09

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# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Stewart Gilman, et al.

Serial No.: 10/7(10714

Filing Date: September 30, 2004

Docket No.: 2003-002 Examiner: Not Yet Known Group Art Unit: 3641

Title of Invention: A FINLESS TRAINING PROJECTILE WITH IMPROVED FLIGHT

STABILITY OVER AN EXTENDED RANGE

## PETITION UNDER 37 CFR 1.48 TO CORRECT INVENTORSHIP

Honorable Commissioner of Patents & Trademarks PO BOX 1450 Alexandria, Virginia 22313

Sir:

- 1. The originally recorded assignees of this application, (The Government of the United States, as represented by the Secretary of the Army), request that this application be corrected as to inventorship, by adding further U.S. Army employee Leon R. Manole, as named co-inventor.
- 2. Enclosed are new Declaration and Power of Attorney form(s) for this purpose, now signed by all 3 inventors, Stewart Gilman, Anthony Farina and Leon R. Manole.
- 3. Enclosed also for this purpose is a 37 CFR 1.48 Declaration signed by the newly adde I inventors Leon R. Manole.
- 4. Enclosed also for this purpose is a \$130 fee authorization letter, to cover the costs for this request.

7NCV 2004 Date

Mailing Address:

U.S. Army ARDIEC Attn: AMSRD-AAR-GCL

J. Moran / Eluilding 3

Picatinny A senal, NJ 07806-5000.

Respectfull

Attorney for Applicants

Reg. No. 26,313

Tel. No. (973) 724-6590 Fax No. (973) 724-5552

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Appl.cation of:

GILMAN, Stewart, et. al.

Serial No.: 10/700714

Examiner: Unknown

Filed: September 30, 2004

Group Art Unit: 3641

For: A FIN LESS TRAINING PROJECTILE WITH IMPROVED FLIGHT STABILIT? O'VER AN EXTENDED RANGE

#### FEE LETTER

Honorable Commissioner of Patents and Trademarks P.O. Box 1-150 Alexandria VA 22313-1450

Sir:

The PTO is hereby authorized to charge the sum of \$130 from the Army's Deposit Account 19-2201 for the petition to correct inventorship as set forth in 37 CFR 1.48.

The PTO is also authorized to charge the corrected fees for the above-described services, in the event the undersigned has misquoted or miscalculated the correct prices in the amount that was authorized herein.

19 Novemt er 2004 DATE

JOHN F. MORAN

Attorney for Applicants

Telephone No.: 973-724-6590

Fax No.: 973-724-5552

E-Mail: jfmoran@pica.army.mil

Mailing Address:

U.S. Army RDECOM-ARDEC

AMSRD-AAR-GCL

J. Moran/BLDG 3

Picatinny, NJ 07806-5000

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

in re:

Application of:

STEWART GILMAN ANTHONY FARINA AND LEON MANDLE

Serial No.: 10/711714

Group Art Unit: Unknown at Present

Filed:

09/30/2004

Examiner:

**Unknown at Present** 

FOR: A FIN LESS TRAINING PROJECTILE WITH IMPROVED FLIGHT STABILITY OVER AN EXTENDED RANGE

Honorable Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SIR:

# DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

A FINLESS TRAINING PROJECTILE WITH IMPROVED FLIGHT STABILITY OVER AN EXTENDEL RANGE

the specification of which is attached hereto.

I hereby state that I have reviewed and understand the contents of the above identified a pecification, including the claims.

I acknowle ige the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim the benefit under 35 U.S.C. Section 119(e) of any United States provisional application(s) listed below:

N/A (Application Serial No.)

(Filing Date)

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Michael C. Sachs, Reg. No. 29,262 John F. Moran, Reg. No. 26,313 Robert Charles Beam, Reg. No. 28,182

Send Correspondence to: U.S. Army RDECOM-ARDEC ATTN: AMSTA-AR-GCL M. Sachs/Building 3 Picatinny, NJ 07806-5000

Direct Telephone Calls to: U.S. Army RDECOM-ARDEC ATTN: AMSRD-AAR-GCL M. Sachs/Building 3 Picatinny, NJ 07806-5000 973-724-6595 FAX 973-724-5552

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

TYPED NAME AND UNITED STATES ADDRESS OF INVENTOR(S)- CITIZENSHIP

Stewart Gilman 21 Woodcrest Ave. Budd Lake NJ 07828

USA

Anthony Farina 9 Mt. Bethel Road Hackettstown, NJ 07840

USA

Leon Manele 358 Route 16 Great Meadows, NJ 07838

# N THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re:

Application of:

Stewart Gilman Anthony Farina And Leor Manole

Serial Nc.: 1i)/711714

Group Art Unit: Unknown at Present

Filed:

9/30/2004

Examiner:

Unknown at Present

FOR: A FINLESS TRAINING PROJECTILE WITH IMPROVED FLIGHT STABILI'Y OVER AN EXTENDED RANGE

# STATEMENT BY INVENTOR(S) BEING ADDED (37 CFR 1.48)

Honorab e Commissioner of Patents and Trademarks P.O. Box 1450 Alexandr a, VA 22313-1450

Sir:

The Amendment to add me (us) as inventor(s) is necessitated by a review of the claims. The error in inventorship occurred without deceptive intent on my

I (Ne) hereby declare that all statements made herein of my (our) own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or in prisonment, or both, under 18 U.S.C. 1001 and that such willful false statements is may jeopardize the validity of the application or any patent issued thereon.

LEON MANOLE

10/7/2004 DATE PTO/SB/97 (08-00)

Approved for use through 10/31/2002, OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office

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KATHRYN VANDER SANDE

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This and ALL 7 preceding pages refer to Application 10/711714, filed 09/30/2003 entitled A FINLESS TRAINING PROJECTILE WITH IMPROVED FLIGHT STABILITY OVER AN EXTENDED RANGE

Status Request Letter (1 Sheet, Text)

Auto Reply Facsimile Transmission of 11/22/2004 (1 Sheet, Text)

Petition to Correct Inventorship of 19 Nov 2004 (1 Sheet, Text)

Fee Letter of 19 November 2004 (1 Sheet, Text)

Declaration and Power of Attorney (2 Sheets, Text)

Statement By Inventor Being Added (1 Sheet, Text)

Certificate of Transmission of 22 April 2005 (1 Sheet Text)

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Received Cover Page =====>

08/22, 2006 08:54 PAK 873 724 5562

PICATINAL LAGAL OFFICE

Docket No. 2003-002

in the united states patent and trademark office

In re: Application of:

Stewart Gilman Anthuny Farina And Leon Manole

Scrial No.: 10/711714

Unknown at Present

09/30/2004

Group Art Unit: Unknown at Present

FOG A FINLESS TRAINING PROJECTILE WITH IMPROVED FLIGHT STABILITY OVER AN INTENDED RANGE

RE: STATUS OF APPLICATION

Honorable Commissioner of Patents and Trudemarks P.O. BOX 1450 Alexandria, VA 22313-1450

We are requesting the status of the above referenced application. The enclosed putition to correct inventorship was faxed on 22 Nov 04 and to date no

I have accessed PAIR and do not see where receipt of the polition has been included in the Image File Wrapper.

Your response is appreciated.

Respectfully yours,

22 April 2005

Date

RATHRYN VANDER SANDE RATHRYN VANDER SANDE Patent Paralegal Specialist Telephone No.: 973-724-3449 Pacsimile No.: 973-724-5552

US ARMY RDECOM-ARDEC ATTN: AMBRD-AAR-GCL K Vander Sance/BLDO 3 Picatinny, 1 07806-5000

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Docket No. 2003-002

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Appl cation of:

Stewart Gilman Anthony Farina Arid Leon Manole

.

Serial No.: 10/711714

Examiner:

Unknown at Present

Filed:

09/30/2004

Group Art Unit: Unknown at Present

For: A FIN LESS TRAINING PROJECTILE WITH IMPROVED FLIGHT STABILITY OVER AN I XTENDED RANGE

RE: STATUS OF APPLICATION

Honorable Commissioner of Patents and Trademarks P.O. BOX 1450 Alexandria VA 22313-1450

Sir:

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Your response is appreciated.

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Application of:

Stewart Gilman Anthony Farina And Leon Manole

Serial No.: 10/711714

Examiner:

Unknown at Present

Filed:

09/30/2004

Group Art Unit: Unknown at Present

For: A FINLESS TRAINING PROJECTILE WITH IMPROVED FLIGHT STABILITY OVER AN EXTENDED RANGE

RE: STATUS OF APPLICATION

Honorable Commissioner of Patents and Trademarks P.O. BOX 1450 Alexandria VA 22313-1450

Sir:

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Your response is appreciated.

Respectfully yours,

22 April 2005

Date

KATHRYN VANDER SANDE Patent Paralegal Specialist

Telephone No.: 973-724-3449
Facsimile No.: 973-724-5552

US ARMY RDECOM-ARDEC ATTN: AM SRD-AAR-GCL K Vander Sande/BLDG 3 Picatinny, NJ 07806-5000 PTO/SB/97 (08:00)
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0 1 May 26, 2005

Date

KATHRYN VANDER SANDE

Typed or printed name of person signing Certificate

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This and ALL 13 preceding pages refer to Application 10/711714 filed 09/30/2004 entitled A FIN-LESS TRAINING PROJECTILE WITH IMPROVED FLIGHT STABILITY OVER AN EXTENDED RANGE by Gilman, et. al.

Fax Header Sheet (1 Sheet, Text)

Request for Refund Letter (2 Sheets, Text)

Auto-Reply Facsimile Transmission of 22 November 2004(1 Sheet, Text)

Petition to Correct Inventorship (1 Sheet, Text)

Fee Letter (1 Sheet, Text)

Declaration and Power of Attorney (2 Sheets, Text)

Statement By Inventors Being Added (1 Sheet, Text)

Certificate of Transmission of 22 April 2005

Auto Reply Facsimile Transmission of 22 April 05 (1 Sheet, Text)

TX Report of 22 April 2005 (1 Sheet, Text)

Status of Application Letter (1 Sheet, Text)

Certificate of Transmission of 26 May 2005 (1 Sheet Text)

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FAX NO.: (973) 724-5552

DSN: 880-5552

TO FAX PHONE NO.: (703) 308-5077

DATE: 26 May 2005

ATTN: Office of Finance

Desk Phone:

FROM: Kathryn Vander Sande

Desk Phone: 973-724-3449

SUBJECT: SN 10/711714, Filed 09/30/2004, A FINLESS TRAINING PROJECTILE WITH INIPROVED FLIGHT STABILITY OVER AN EXTENDED RANGE by Gilman et. al. -- REQUEST FOR REFUND

Pages sent including header: 14

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